

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		Docket Number: 2885/86	Confirmation Number: 9148
Application Number 10/501,845	Filing Date August 26, 2005	Examiner Keith E. Vicary	Art Unit 2183
Invention Title RECONFIGURABLE GENERAL PURPOSE PROCESSOR HAVING TIME RESTRICTED CONFIGURATIONS		Inventors Martin VORBACH et al.	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically
transmitted to the United States Patent and Trademark Office on
Date: November 28, 2011
Signature: /Eunice Kim/
Eunice Kim

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached List of References. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed List of References, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to **Kenyon & Kenyon LLP, deposit account 11-0600.**

☒ 1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.

☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry,

was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☐ c. The required fee of **\$180.00** under 37 CFR §1.17(p) is being paid by **credit card** to ensure consideration of the disclosed information. Any additional fees may be charged to Deposit Account No. 11-0600 of Kenyon & Kenyon LLP

☒ 3. Since this application was filed after June 30, 2003, copies of U.S. references are not included.

Respectfully submitted,

Date: November 28, 2011

/Aaron Grunberger/

Aaron Grunberger

Reg. No. 59,210

KENYON & KENYON LLP

One Broadway

New York, NY 20004

(212) 425-7200 telephone

(212) 425-5288 facsimile

CUSTOMER NUMBER 26646

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS List of References	Attorney Docket No. 2885/86	Serial No. 10/501,845
	Applicant(s) Vorbach et al.	
	Filing Date August 26, 2005	Group Art Unit 2183

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT/ PUBLICATION NUMBER	PATENT/PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,502,838	March 26, 1996	Kikinis			
	5,602,999	February 11, 1997	Hyatt			
	5,682,544	October 28, 1997	Pechanek et al.			
	5,727,229	March 10, 1998	Kan et al.			
	5,754,876	May 19, 1998	Tamaki et al.			
	5,768,629	June 16, 1998	Wise et al.			
	5,784,313	July 21, 1998	Trimberger et al.			
	5,895,487	April 20, 1999	Boyd et al.			
	6,026,478	February 15, 2000	Dowling			
	6,125,072	September 16, 2000	Wu			
	6,456,628	September 24, 2002	Greim et al.			
	6,496,740	December 17, 2002	Robertson et al.			
	6,625,631	September 23, 2003	Ruehle			
	6,957,306	Oct 18, 2005	So et al.			
	7,144,152	December 5, 2006	Rusu et al.			
	7,455,450	November 25, 2008	Liu et al.			
	2002/0147932	October 10, 2002	Brock et al.			
	2002/0051482	May 2, 2002	Lomp			
	2007/0050603	March 1, 2007	Vorbach et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

EXAMINER'S INITIALS	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Ramanathan et al., "Reconfigurable Filter Coprocessor Architecture for DSP Applications," Journal of VLSI Signal Processing, 2000, Vol. 26, pp. 333-359.
	Shanley, Tom, <u>Pentium Pro and Pentium II System Architecture</u> , MindShare, Inc., Addison Wesley, 1998, Second Edition, pp. 11-17; Chapter 7; Chapter 10; pp. 209-211, and p. 394.
	Shoup, Richard, "Programmable Cellular Logic Arrays," Dissertation, Computer Science Department, Carnegie-Mellon University, March 1970, 193 pages.
	Zucker, Daniel F., "A Comparison of Hardware Prefetching Techniques for Multimedia Benchmarks," Technical Report: CSL-TR-95-683, December 1995, 26 pages.
EXAMINER	/Keith Vicary/
	DATE CONSIDERED 12/27/2011
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	